

14023  
109263

U.S.PTO

**UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 4172-85

Inventors: David Bar-Or, 900 E. Oxford Lane, Englewood, Colorado 80110  
Raphael Bar-Or, 1720 Wynkoop St., #214, Denver, Colorado 80202

Express Mail Label No.: EV332358177US

Title: "DIAGNOSIS AND MONITORING OF DISEASES"

03970 U.S.PTO  
10/679699

100203

**MS Patent Application**  
**Commissioner for Patents**  
**P.O. B x 1450**  
**Alexandria, VA 22313-1450**

This application claims priority from U.S. Provisional Patent Application Nos. 60/415,908, filed October 2, 2002; 60/489,039, filed July 21, 2003; and 60/503,185, filed September 15, 2003. The entire disclosure of these three provisional applications is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference. Enclosed for filing with the above-identified utility patent application, please find the following:

1. Specification (Total Pages of Text, including Abstract and Claims: 37)
2. Drawing(s) (35 USC 113) (Total Sheets: 2)  FORMAL  INFORMAL
3. Return Postcard (MPEP 503) (should be specifically itemized)

**FEE CALCULATION:**

	(COL. 1) NO. FILED	(COL. 2*) NO. EXTRA	SMALL ENTITY		LARGE ENTITY	
			RATE	FEES	RATE	FEES
BASIC FEE:				\$385.00	OR	\$770.00
TOTAL CLAIMS:	-	20	X \$8 =		OR	X \$18 =
INDEP. CLAIMS:	-	3	X \$43 =		OR	X \$86 =
MULTIPLE DEPENDENT CLAIMS			+ \$140 =		OR	+\$280 =
"IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "0" IN COL. 2.			TOTAL:	\$		

**OTHER INFORMATION:**

1. Applicant claims small entity status. See 37 CFR 1.27.
2. **NO FEE IS ENCLOSED**
3. The Commissioner is hereby authorized to charge all required fees for extensions of time under §1.17 to Deposit Account No. 19-1970.
4. Correspondence Address:

Gary J. Connell  
 SHERIDAN ROSS P.C.  
 1560 Broadway, Suite 1200  
 Denver, Colorado 80202-5141  
 Telephone: (303) 863-9700  
 Facsimile: (303) 863-0223

5.  Customer No: 22442

Respectfully submitted,

SHERIDAN ROSS P.C.



Date: Oct. 2, 2003

Gary J. Connell, Registration No. 32,020